APPLICATION FOR FINANCIAL ASSISTANCE Revised 4/99

IMPORTANT: <u>Please consult the "Instructions for Completing the Project Application" for assistance in completion of this form.</u>

SUBDIVISION: City of Reading	COD	E# <u>061-65732</u>		
DISTRICT NUMBER: 2 COUNTY	: <u>Hamilton</u> DATI	E 08 / 30 / 08		
CONTACT: Jennifer L. Vatter	PHON	TE # <u>(513) 721-5</u>	<u>500</u>	
(THE PROJECT CONTACT PERSON SHOULD BE THE INDIVIDUAL WI AND SELECTION PROCESS AND WHO CAN BEST ANSWER OR COORI FAX (513) 721-0607 E-M	DINATE THE RESPONSE TO QUESTI	IONS)	APPLICATION RE	EVIEW
PROJECT NAME: Market & Mecha	anic Streets Box Cul	vert		
(Check only 1) (Check All Requester 1. County x 1. Grant \$1	YPE REQUESTED d & Enter Amount) 100,350,00 istance \$	PROJECT TY (Check Largest Compo1. Roadx 2. Bridge/Culv3. Water Supp4. Wastewater5. Solid Waste6. Stormwater	nent) /ert iy	
TOTAL PROJECT COST: \$ 200,700,00	FUNDING REC	QUESTED: \$ 100,350.	00	
	T RECOMMENDATION by the District Committee			
GRANT: \$ 100, 350 SCIP LOAN: \$	LOAN ASSI	ISTANCE:S		
SCIP LOAN: \$	RATE:	% TERM: % TERM:	yrs.	
RLP LOAN: \$(Check only 1) X State Capital Improvement Program Local Transportation Improvements Program	RATE;Small Government Pro		yrs.	2008 SEP 19 PH I2: 28
FOR O	PWC USE ONLY	7		7 6
PROJECT NUMBER: C/C Local Participation% OPWC Participation% Project Release Date:// OPWC Approval:	APROVED FUNDIN Loan Interest Rate: Loan Term: Maturity Date: Date Approved:	IG: \$vears	%	HIZ: 28
4	SCIP Loan	RLP Loan		

1.0 PROJECT FINANCIAL INFORMATION FORCE ACCOUNT 1.1 PROJECT ESTIMATED COSTS: TOTAL DOLLARS **DOLLARS** (Round to Nearest Dollar) a.) **Basic Engineering Services:** .00 **Preliminary Design** _. 00 **Final Design** \$. 00 Bidding __. 00 **Construction Phase** \$. 00 Additional Engineering Services .00 *Identify services and costs below. **b.**) **Acquisition Expenses:** Land and/or Right-of-Way .00 **Construction Costs:** c.) \$ 200,700 .00 **d.**) **Equipment Purchased Directly:** .00 e.) Permits, Advertising, Legal: .00 (Or Interest Costs for Loan Assistance Applications Only) f.) **Construction Contingencies:** <u>.00</u> TOTAL ESTIMATED COSTS:

\$ 200,700

Cost:

.00

g.)

Service:

*List Additional Engineering Services here:

1.2 PROJECT FINANCIAL RESOURCES:

(Round to Nearest Dollar and Percent)

		DOLLARS	%
a.)	Local In-Kind Contributions	\$ <u>.00</u>	
b.)	Local Revenues	\$ 100,350 .00	<u>50</u>
c.)	Other Public Revenues ODOT Rural Development OEPA OWDA CDBG OTHER SUBTOTAL LOCAL RESOURCES:	\$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	<u>50</u>
d.)	OPWC Funds 1. Grant 2. Loan 3. Loan Assistance	\$_100,350	<u>50</u>
	SUBTOTAL OPWC RESOURCES:	\$ <u>100,350</u> .00	<u>50</u>
	TOTAL FINANCIAL RESOURCES:	\$ <u>200,700</u> .00	100%

1.3 AVAILABILITY OF LOCAL FUNDS:

Attach a statement signed by the <u>Chief Financial Officer</u> listed in section 5.2 certifying <u>all local share</u> funds required for the project will be available on or before the earliest date listed in the Project Schedule section.

ODOT PID#	Sale Date:

STATUS: (Check one)

Traditional

Local Planning Agency (LPA) State Infrastructure Bank

2.0	PROJECT INFORMATION If project is multi-jurisdictional, information must be consolidated in this section.							
2.1	PRC	PROJECT NAME: Market & Mechanic Streets Box Culvert						
2.2	BRI	EF PROJECT DESCRIPTION - (Sections A through C):						
	A:	SPECIFIC LOCATION:						
		Market Street at Mechanic Street - running approximately 80 feet						
		PROJECT ZIP CODE: 45215						
	В:	PROJECT COMPONENTS:						
		 Remove existing culvert & pavement Install new box culvert Reconstruct the pavement & curb above the box culvert 						
	C:	PHYSICAL DIMENSIONS / CHARACTERISTICS: The project is approximately 80 feet						
	D:	DESIGN SERVICE CAPACITY: Detail current service capacity vs. proposed service level.						
	Road	or Bridge: Current ADT Year: Projected ADT: Year:						
	Water ordin	r/Wastewater: Based on monthly usage of 7,756 gallons per household, attach current rate ance. Current Residential Rate: \$ Proposed Rate: \$						
	Storm	water: Number of households served: 850						
2.3	USE	FUL LIFE / COST ESTIMATE: Project Useful Life: <u>50</u> Years.						
	Attacl projec	h <u>Registered Professional Engineer's</u> statement, with <u>original seal and signature</u> confirming the ct's useful life indicated above and estimated cost.						

3.0 REPAIR/REPLACEMENT or NEW/EXPANSION:

TOTAL PORTION OF PROJECT REPAIR/REPLACEMENT \$ 200,700.00

TOTAL PORTION OF PROJECT NEW/EXPANSION \$.00

4.0 PROJECT SCHEDULE: *

		BEGIN DATE	END DATE
4.1	Engineering/Design:	10/01/08	06/01/09
4.2	Bid Advertisement and Award:	07/01/09	07/21/09
4.3	Construction:	08/01/09	12/30/10

4.4 Right-of-Way/Land Acquisition:

5.0 APPLICANT INFORMATION:

5.1 CHIEF EXECUTIVE

OFFICER Robert Bemmes

TITLE Mayor

STREET 1000 Market Street CITY/ZIP Reading, Ohio 45215

PHONE 513-733-3725 FAX 513-733-2077

E-MAIL

5.2 CHIEF FINANCIAL

OFFICER Douglas Sand
TITLE Auditor

STREET 1000 Market Street CITY/ZIP Reading, Ohio 45215

PHONE 513-733-3725 FAX 513-733-2077

E-MAIL

5.3 PROJECT MANAGER

TITLE Public Works Director STREET 1000 Market Street CITY/ZIP Reading, Ohio 45215

PHONE 513-733-3725 FAX 513-733-2077

E-MAIL

Changes in Project Officials must be submitted in writing from the CEO

Darrell Courtney

^{*} Failure to meet project schedule may result in termination of agreement for approved projects. Modification of dates must be requested in writing by the CEO of record and approved by the commission once the Project Agreement has been executed. The project schedule should be planned around receiving a Project Agreement on or about July 1st.

6.0 ATTACHMENTS/COMPLETENESS REVIEW:

Confirm in the blocks [] below that each item listed is attached.

- XA certified copy of the legislation by the governing body of the applicant authorizing a designated official to sign and submit this application and execute contracts. This individual should sign under 7.0, Applicant Certification, below.
- X A certification signed by the applicant's chief financial officer stating all local share funds required for the project will be available on or before the dates listed in the Project Schedule section. If the application involves a request for loan (RLP or SCIP), a certification signed by the CFO which identifies a specific revenue source for repaying the loan also must be attached. Both certifications can be accomplished in the same letter.
- A cooperation agreement (if the project involves more than one subdivision or district) which [] identifies the fiscal and administrative responsibilities of each participant.
- \mathbf{X} A registered professional engineer's detailed cost estimate and useful life statement, as required in 164-1-13, 164-1-14, and 164-1-16 of the Ohio Administrative Code. Estimates shall contain an engineer's original seal or stamp and signature, subdivision or district) which identifies the fiscal and administrative responsibilities of each participant.
- X Projects which include new and expansion components and potentially affect productive farmland should include a statement evaluating the potential impact. If there is a potential impact, the Governor's Executive Order 98-VII and the OPWC Farmland Preservation Review Advisory apply.
- X Capital Improvements Report: (Required by O.R.C. Chapter 164.06 on standard form)
- X Supporting Documentation: Materials such as additional project description, photographs, economic impact (temporary and/or full time jobs likely to be created as a result of the project), accident reports, impact on school zones, and other information to assist your district committee in ranking your project. Be sure to include supplements which may be required by your local District Public Works Integrating Committee.

7.0 APPLICANT CERTIFICATION:

The undersigned certifies that: (1) he/she is legally authorized to request and accept financial assistance from the Ohio Public Works Commission; (2) to the best of his/her knowledge and belief, all representations that are part of this application are true and correct; (3) all official documents and commitments of the applicant that are part of this application have been duly authorized by the governing body of the applicant; and, (4) should the requested financial assistance be provided, that in the execution of this project, the applicant will comply with all assurances required by Ohio Law, including those involving Buy Ohio and prevailing wages.

Applicant certifies that physical construction on the project as defined in the application has NOT begun, and will not begin until a Project Agreement on this project has been executed with the Ohio Public Works Commission. Action to the contrary will result in termination of the agreement and withdrawal of Ohio Public Works Commission funding of the project.

ROBERT Bemmes MAYOR
Certifying Representative (Type or Print Name and Title) Robert Bennes 9/3/2008 Signature/Date Signed

Engineer's Estimate

MECHANIC & MARKET STREET BOX CULVERT

CITY OF READING

DESCRIPTION	QUANTITY	UNIT	PRICE	COST
Remove Existing Culvert and Pavement	80	LF	\$ 150.00	\$ 12,000.00
Install new Box Culvert	80	LF	\$ 1,800.00	\$ 144,000.00
304 Asphaltic Base	70	CY	\$ 150.00	\$ 10,500.00
448 Asphaltic Surface	25	CY	\$ 150.00	\$ 3,750.00
Type 6 Curb (Remove and Replace)	200	LF	\$ 25.00	\$ 5,000.00
Restoration	1	LS	\$ 1,000.00	\$ 1,000.00
Construction Layout	1	LS	\$ 1,500.00	\$ 1,500.00
Utility Relocation	1	LS	\$ 22,950.00	\$ 22,950.00
TOTAL ESTIMATED COST				\$ 200,700.00

I hereby certify this to be an accurate estimate of the proposed project. The useful life of this project

is 50 years.

Daniel W. Schoster, P.E. JMA Consultants, Inc.

129/08

Date

ROBERT "BO" BEMMES
Mayor
ROBERT P. BOEHNER
Safety-Service Director
DAVID T. STEVENSON
Law Director
DOUGLAS G. SAND
Auditor
MELVIN T. GERTZ
Treasurer



1000 Market Street Reading, OH 45215-3283

Phone: 513.733.3725 Fax: 513.733.2077 www.readingohio.org

STATUS OF FUNDS CERTIFICATION

CRIS NESBITT President of Council ALBERT "BUD" ELMLINGER ROBERT J. ASHBROCK **JAMES PFENNIG** Council-At-Large LEE J. ROTH Council Ward 1 ANTHONY J. GERTZ Council Ward 2 JAMES C. CHAMPLIN Council Ward 3 KENNETH NORDIN Council Ward 4 **DENNIS ALBRINCK** Clerk Of Council

The City of Reading will utilize approximately \$100,350.00 from its local budget as its participation for the Market & Mechanic Streets Box Culvert project.

Douglas Sand, Auditor

City of Reading

Date Signed

Suffered Ro	OLL CALL STA	MP		ALY ROLL C	ALL STA	MD	
	Yes	No	Abs	(LO) ROLL C.	ALL SIA	MP	
Roth	<u> </u>				Yes	No	Abs
()Gentz	1000			Roth	160000		
Champli	n <u>- س</u>			Gertz	1000		
Nordin				Champlin	- luc'		
Plennig Ashbroc				Nordin Defennig	- 1 mm		
Elmlinge				Ashbrock	- 		
Limming	.1			Elmlinger	1		
					*****	-	

ORDINANCE 2008- <u>17</u>

AN ORDINANCE AUTHORIZING THE SAFETY SERVICE DIRECTOR
TO ESTABLISH EMERGENCY WEIGHT LIMITS FOR VEHICLES
TRAVELING THROUGH THE INTERSECTION OF MECHANIC
AND MARKET STREET AND DECLARING AN EMERGENCY

Be it ordained by the Council of the City of Reading, Ohio:

Section I:

Due to deterioration of the integrity of the box culvert that lies under the traveled portion of the intersection of Mechanic and Market Street, the Safety Service Director is hereby authorized to place a temporary weight limit of five tons upon vehicles traveling through said intersection. The weight limit shall remain in place until necessary repairs have been made.

Section II:

The Safety Service Director shall cause appropriate signage to be placed on all approaches to said intersection to inform the motoring public of the weight limit and appropriate alternate routes.

ROLL CALL STAMP Yes No Abs Gertz Champlin Pfennig Ashbrock Elmlinger ROLL CALL STAMP Yes No Gertz Champlin Nordin Pfennig Ashbrock Elmlinger	Abs
RESOLUTION # 2008- FO R	
A RESOLUTION AUTHORIZING THE SAFETY & SERVICE DIRECTOR TO MAKE APPLICATION FOR FISCAL YEAR 2009 STATE CAPITAL IMPROVEMENT PROGRAM FUNDS AND, IF FUNDS ARE AWARDED, TO EXECUTE GRANT AGREEMENTS ON BEHALF OF THE CITY, AND DECLARING AN EMERGENCY.	
WHEREAS, the Council of the City of Reading has determined that it would be in the best interest and to promote the general welfare of the community to apply for 2009 State Capital Improvement Program Funds and, if funds are awarded, to execute a grant agreement or agreements on behalf of the City	
NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF READING, STATE OF OHIO: SECTION I: That the Safety & Service Director is hereby authorized to make application(s) for State Capital Improvement Program (SCIP) funds for fiscal year 2009. The projects will include N. Jefferson Ave., N and S Kathwood Dr., Mechanic and Market St. hereby	
Kathwood Dr., Mechanic and Market St. box culvert, and Trillium Ct. SECTION II: That, if funds are awarded, the Safety & Service Director is hereby authorized to execute a grant agreement/agreements on behalf of the City. Adopted this Advis day of August, 2008	
ATTEST: President of Council	,
Clerk of Council Approved 8/26, 2008 Approved as to form: Approved as to form:	

David T. Stevenson, Law Director

ORDINANCE 2006-13

AN ORDINANCE AMENDING SECTIONS 880.03, 880.04, 880.06, AND 880.15 OF THE CITY OF READING CODIFIED ORDINANCES (ORDINANCE 93-01 ENACTED JANUARY 5, 1993, AS AMENDED IN 2003-127 EFFECTIVE JANUARY 1, 2004) INCREASING THE RATE OF TAX ON EARNED INCOME FROM ONE AND ONE-HALF PERCENT (1 1/4%) TO TWO PERCENT (2%) EFFECTIVE FOR THE TAX YEAR ENDING DECEMBER 31, 2006, AND ALL SUBSEQUENT TAX YEARS. THE TWO PERCENT TAX ON EARNED INCOME SHALL BE DIVIDED AND ALLOCATED AS FOLLOWS: ONE AND NINE-TENTHS PERCENT (1 9/10 %) SHALL BE PLACED IN THE GENERAL FUND OF THE CITY OF READING, OHIO TO BE USED FOR ANY PURPOSE PERMITTED BY LAW; AND, ONE TENTH OF ONE PERCENT (1/10%) SHALL BE PLACED IN FUND TO BE ESTABLISHED BY THE CITY TO BE USED SOLELY FOR THE PURPOSES OF ROADWAY AND STREET CONSTRUCTION, RE-PAVING, AND REPAIR.

Be it ordained by the Council of the City of Reading, Ohio:

Section I:

Sections 880.03, 880.04, 880.06, and 880.15 of the City of Reading Codified Ordinances, as enacted January 5, 1993 (Ordinance 93-01 as amended in 2003-127 effective January 1, 2004), are hereby amended to increase the tax on earned income imposed by Chapter 880 of the Codified Ordinances from one and on-half percent (1 1/2%) to two percent (2%) effective for the tax year ending December 31, 2006 and all subsequent tax years. The above sections, as previously amended, are attached hereto as an exhibit and incorporated herein.

Section II:

The two percent tax on earned income shall be divided and allocated as follows: One and nine-tenths percent (1 9/10 %) shall be placed in the General Fund of the City of Reading, Ohio to be used for any purpose permitted by law; and, one-tenth of one percent (1/10%) shall be placed in fund to be established by the City to be used solely for the purposes of roadway and street construction, re-paving, and repair.

Section III:

ASHBROCK

Pursuant to Section 718.01 of the Ohio Revised Code, this Ordinance shall not take effect unless and until it to

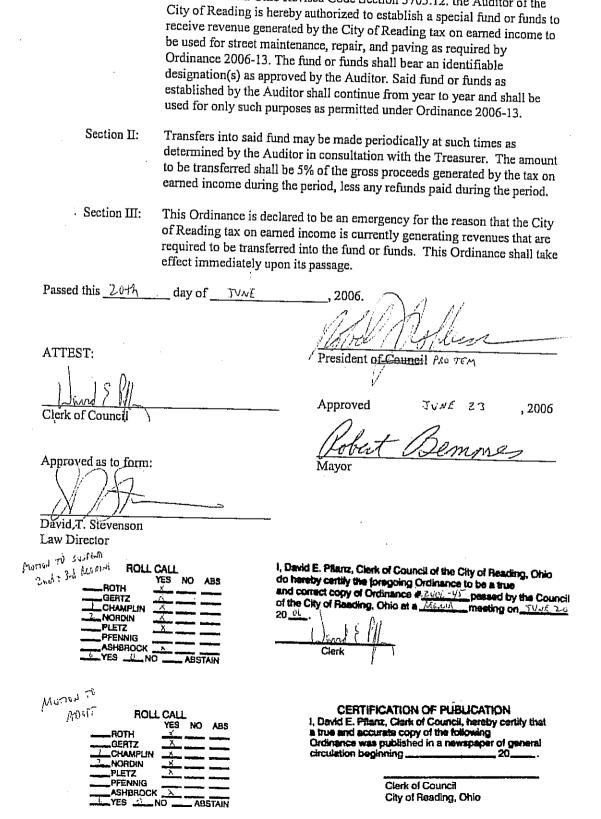
4.00151	Reading, Ohio and has obtained the approval of a majority of the voting on the question at a general, primary, or special election.
Passed this H+4 day o	f <u>FEBRUARY</u> , 2006.
ATTEST:	President of Council
Clerk of Council	Approved FEBANAM 14 , 2006
Approved as to form:	Mayor
David T. Stevenson Law Director	I, David E. Pflanz, Clerk of Council of the City of Reading, Ohio do hereby certify the foregoing Ordinance to be a true and correct copy of Ordinance # 2001-13 passed by the Council of the City of Reading, Ohio at a 2001-14 meeting on 100-100-14
ST REABINE 2/7/01 End Normal 2/6/01 Ind Normal 2/14/61 OF TO ROLL CALL	Clerk V
ROTH YES NO ABS GERTZ CHAMPLIN NORON	

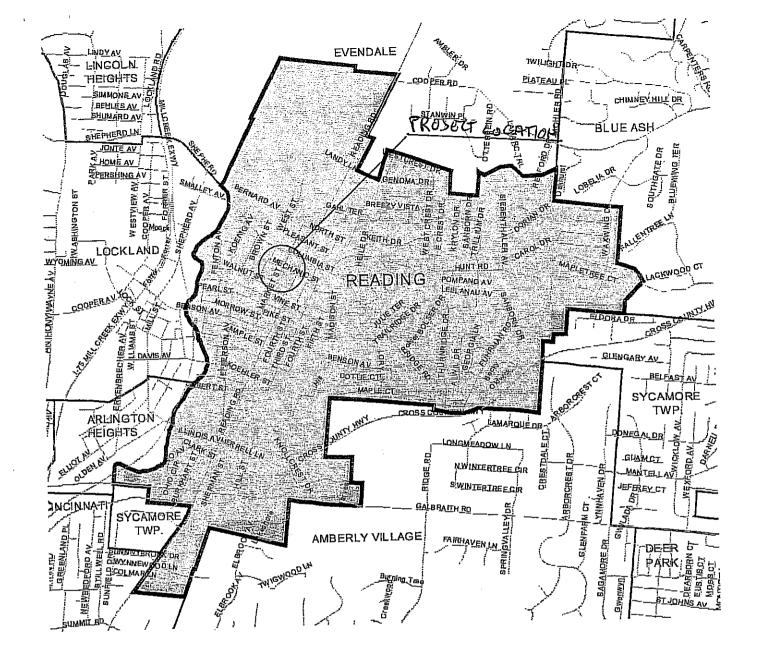
AN ORDINANCE AUTHORIZING THE AUDITOR TO ESTABLISH A SPECIAL FUND TO RECEIVE REVENUE GENERATED BY THE EARNINGS TAX (ORDINANCE 2006-13) FOR THE PURPOSE OF STREET MAINTENANCE, REPAIR, AND PAVING AND DECLARING AN EMERGENCY

Consistent with Ohio Revised Code Section 5705.12. the Auditor of the

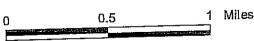
Be it ordained by the Council of the City of Reading, Ohio:

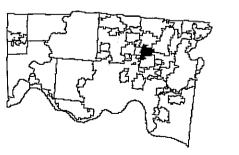
Section I:











Hamilton County Regional Planning Commission / 9-96

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58

ROBERT "BO" BEMMES
Mayor
ROBERT P. BOEHNER
Safety-Service Director
DAVID T. STEVENSON
Law Director
DOUGLAS G. SAND
Auditor
MELVIN T. GERTZ
Treasurer



1000 Market Street Reading, OH 45215-3283

Phone: 513.733.3725 Fax: 513.733.2077 www.readingohio.org

CRIS NESBITT President of Council ALBERT "BUD" ELMLINGER ROBERT J. ASHBROCK JAMES PFENNIG Council-At-Large LEE I. ROTH Council Ward 1 ANTHONY J. GERTZ Council Ward 2 JAMES C. CHAMPLIN Council Ward 3 KENNETH NORDIN Council Ward 4 DENNIS ALBRINCK Clerk Of Council

Date:

January 30, 2008

To:

Ohio Public Works Commission

From:

Robert "Bo" Bemmes, Mayor

Re:

Emergency Application Mechanic and Market Sts. CBC

Several weeks ago I received a phone call from one of the residents in this area telling me that the intersection at Mechanic and Market was cracking.

I sent the City's road superintendent to investigate. After speaking to him, I told the Safety Service Director to conduct a subsurface investigation, at which time, the City hired Tele-Vac and also had Andy Kloenne, P.E. check the box culver.

I have enclosed as part of the application, the date which shows that 80-90 feet of the pipe is structurally deficient and needs immediate attention.

I have also had City Council adopt an ordinance placing a temporary weight limit on the street affected.

My greatest concern is that the large tract adjacent to this problem is going to be developed this spring with a new CVS.

We greatly appreciate any assistance you can give the City on this matter. The City has just recently passed an income tax increase which a portion is dedicated to infrastructure, which for many years, due to a great loss of revenue, the City has not been able to maintain.

If you need any additional information, please feel free to call.

Robert Bo Bennes

		VESTIGATION	Job #: Page 1 of 2
Date: 8/19/08 Investigator: Tim Clepper			Video Tape #:
Area: Reading		Sub-Area:	Video Counter:
Complaint Address &		Mechanic Street @ Market Street	Weather: 85 Dr Type of Pipe: Concrete/Stone
Upstream MH Addres Downstream MH Addi	·	19 Mechanic Street 1405 Market Street	Type of Pipe: Concrete/Stone Pipe Size (inch): 72"/6'x12
Line Location:	Roadway	1403 Market Street	Pipe Length (ft.):
Surface Cover:	Asphalt		TVd Distance (ft.): 135.0
PHYSICAL MEASURI	***************************************	MANH	OLE DEPTHS: USMH (ft.):
Section Ground Dista		MICHIE	DSMH (n):
Condition Being Inves		Pipe Condition	p-conv(cy).
Footage	Remarks		
	Manhole	Middle of MH 1 US 160 feet.	
0.0	Manhole	Heading upstream towards Reading Road	
14.0 - 72.0		To stone	
24.0	Tap	Bulkhead at 3:00 - 15" dia.	
24.0	Tap	9:00 - 15" dia.	
24.0 - 33.0		8:00 - 4:00 - Accumulated rocks, sand, and mu	***
33.0	Sideline	4" dia, cast iron overhead pipe @ 12:00. Sleevi	
39.0	Broken Pipe	Broken bottom, 12-15" dia. open pipe across flo	oor from 9:00 - 3:00
39.0	Broken Pipe	Pipe drops off about 2' with car batteries and bl	ocks on floor
45.0	Ponding	Holding water in opening	
49.0 - 72.0	Broken Pipe	Bottom/Floor of pipe is missing.	
50.0	Sideline	9:00 - 36" - 42" dia.	
50.0	Ponding	2-1/2' deep	
58.0	Sideline	Iron pipe overhead 10" dia 11:00 - 1:00	
64.0	Тар	9:00 - 18" dia.	
64.0	Тар	3:00 - 15" dia.	
72.0		Steps up to flat bottom concrete pipe	
	Pipe change		
72.0	Pipe change	Changes to 5' x 6' wide	
135.0	Manhole	#2. Continued past manhole.	
144.0	Тар	3:00 - 10" galvanized pipe	
160.0	Suspend Inspecti	חכ	
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*		0 49! 6'X 12'-1	15/x6/W
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	SWS TV INV	ESTIGATION		Job #:	Page 2 of 2	
Date: 8/19/08		Investigator: Tim Cle	pper		Video Tape #:	
rea: Reading		Sub-Area:			Video Counter:	
Complaint Address &	Date:	Mechanic Street @ N	// Aarket Street		Weather:	85 Dry
Jpstream MH Addres		1405 Market Street			Type of Pipe:	Concrete
Downstream MH Add					Pipe Size (inch):	4' x 12
ine Location:	Roadway		<u> </u>		Pipe Length (ft.):	
Surface Cover:	Asphalt				TVd Distance (ft.):	60.0
HYSICAL MEASUR	EMENTS:			MANHOLE DEPTHS:		
Section Ground Dista					DSMH (ft):	
Condition Being Inves	stigated:	Pipe Condition	Name of Assessment Control of the Co			
ootage	Remarks					
·	Manhole	Middle of MH 1 DS	60 feet.			
0.0	Manhole	1. Heading downstr	eam			
60.0	Suspend Inspection	1				
	MECHI	O 49'	LO CX III	15/x6 15/x6 -18+	114 To	9
			MARKET			

SWS ENVIRONMENTAL SERVICE

10860 INDECO DRIVE CINCINNATI, OH 45241

0.0

Filename: RLA Investments2.xls

(t) 513-793-7417

(f) 513-793-8751

(email) sws@pipeline.com



ford Development Corporation

11148 Woodward Lane - Sharonville, Ohio 45941 - 513/770-1521 - Fax:513/779/1556.

January 14, 2008.

City of Reading 1000 Market Street Reading, Ohio 45215

Ref: Goncrete Box Culvert

To Whom It May Concern;...

Upon a recent visual inspection of the box culvert running under Market Street at Mechanic Street, you have approximately 80 ft. of culvert pipe that needs to be replaced. The entire bottom of the box culvert is completely decayed, the top and sides are partially decayed, however both ends appear to be fairly new and in good condition. There are (4) utilities running through the box culvert, also, there are (2) storm pipes running into the sides of culvert.

We were unable to determine the exact length of culvert due to 2-3 ft. of standing water in bottom of culvert.

Recommendations:

- 17 Pour new bottom:
- 2. Pour new walls around utilities
- 3. Deck the top of box culvert

-- If you have any questions, please do not hesitate to call at (513)-772-1521

Sincerely,

FORD DEVELOPMENT CORPORATION

narey J Kloenn

AJK.:ksw:

Kloenne\City of Reading Concrete Box Culvert

HEAVY HIGHWAY CONSTAUCTION • UNDERGROUND UTILITIES

EARTHWOAK • PLANT MAINTENANCE • PRE-ENGINEERED BUILDINGS

WATER & SEWER PLANT CONSTRUCTION • GENERAL CONTRACTING • CAST-IN-PLACE CONCRETE

SKETCH:

9/14/07



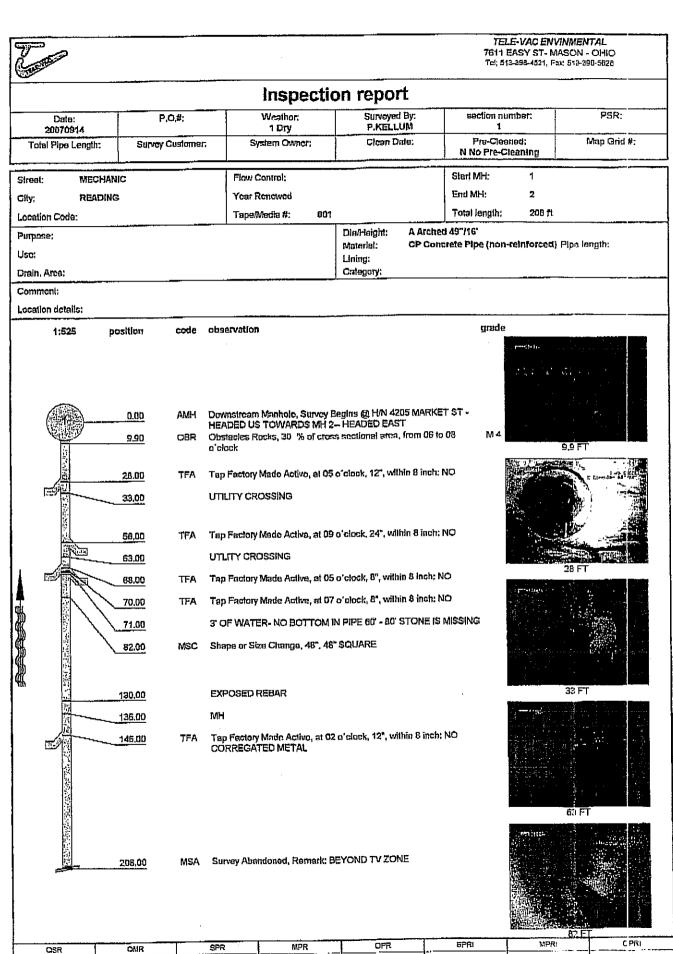
7611 Easy Street ~ Mason, Ohio 45040 (513) 398-4521 ~ (513) 398-5628 Fax

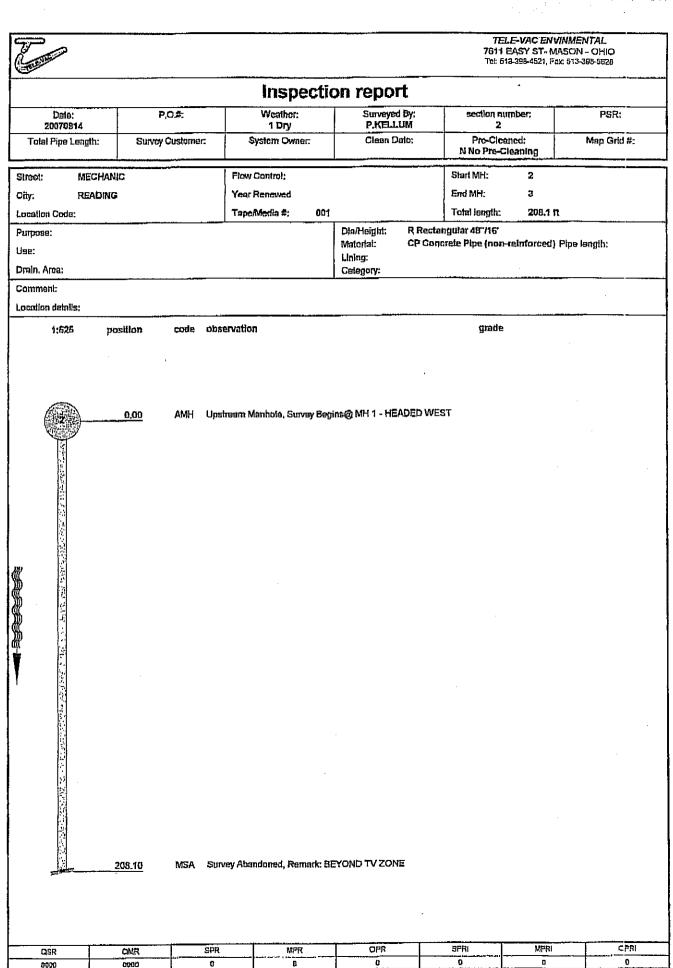
EMAIL			
Project Name: Cty o	(Reac	ling	
Job Title: TV Walk			PO Number:
	1		7
Location: Market /	Mecha	nic S	+ Weather: Sunny 80°
Contact Person:	rrel -	615	- 9498
			Reading. OH 45215
Billing Address: 1000	MOLEC	701	REGION 15, 017 15 213
EQUIPMENT & PERSONNEL	TINIT NO.	HOURS	JOB DESCRIPTION
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MISCELLANEOUS ITEMS:			see affacted map
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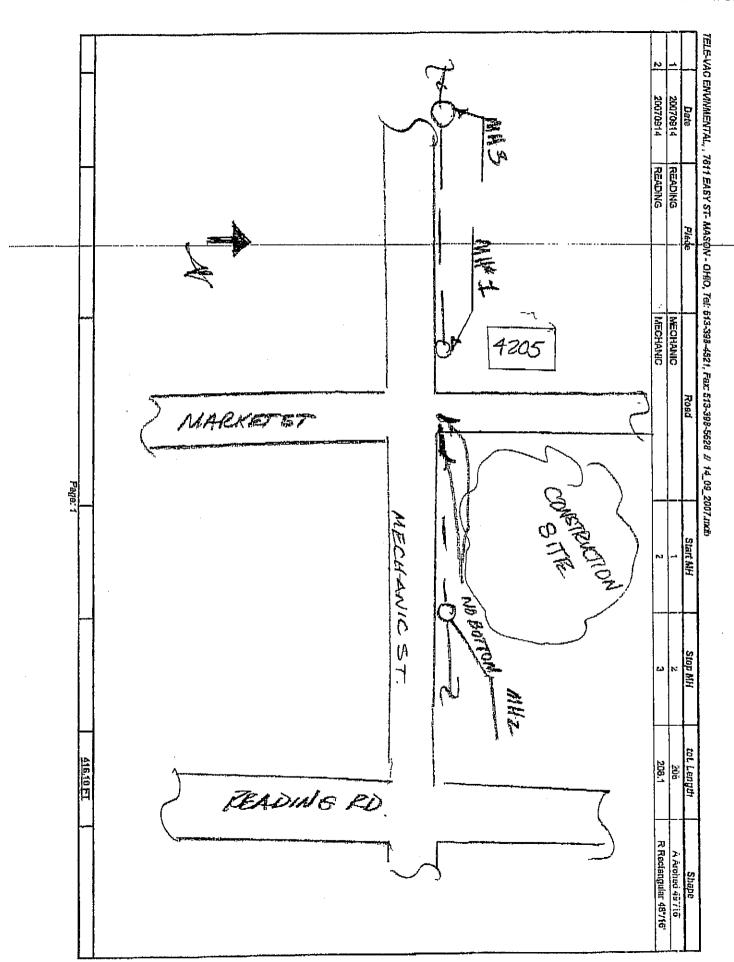
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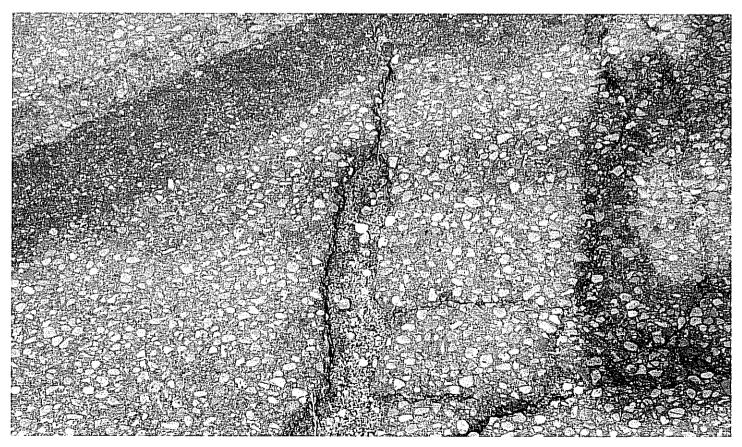
Market & Mechanic Box Culvert City of Reading



Market & Mechanic Box Culvert City of Reading □ □



Market & Mechanic Box Culvert City of Reading



Market & Mechanic Box Culvert City of Reading

ADDITIONAL SUPPORT INFORMATION

For Program Year 2009 (July 1, 2009 through June 30, 2010), jurisdictions shall provide the following support information to help determine which projects will be funded. Information on this form must be accurate, and where called for, based on sound engineering principles. Documentation to substantiate the individual items, as noted, is required. The applicant should also use the rating system and its' addendum as a guide. The examples listed in this addendum are not a complete list, but only a small sampling of situations that may be relevant to a given project.

IF YOU ARE APPLYING FOR A GRANT, WILL YOU BE WILLING TO ACCEPT A LOAN IF ASKED BY THE DISTRICT? _____YES __X__NO (ANSWER REQUIRED)

Note: Answering "Yes" will not increase your score and answering "NO" will not decrease your score.

1) What is the physical condition of the existing infrastructure that is to be replaced or repaired?

Give a statement of the nature of the deficient conditions of the present facility exclusive of capacity, serviceability, health and/or safety issues. If known, give the approximate age of the infrastructure to be replaced, repaired, or expanded. Use documentation (if possible) to support your statement. Documentation may include (but is not limited to): ODOT BR86 reports, pavement management condition reports, televised underground system reports, age inventory reports, maintenance records, etc., and will only be considered if included in the original application.

The existing box culvert has failed and must be replaced. The entire bottom of the culvert is decayed and the top and sides are partially decayed. Please see attached letter from Ford Development Corporation, T.V. inspection reports, pictures and video.

2) How important is the project to the safety of the Public and the citizens of the District and/or service area?

Give a statement of the projects effect on the safety of the service area. The design of the project is intended to reduce existing accident rate, promote safer conditions, and reduce the danger of risk, liability or injury. (Typical examples may include the effects of the completed project on accident rates, emergency response time, fire protection, and highway capacity.) Please be specific and provide documentation if necessary to substantiate the data. The applicant must demonstrate the type of problems that exist, the frequency and severity of the problems and the method of correction.

This project is crucial to the safety of the surrounding public. If the box culvert collapses, it could cause serious harm and injury to the traveling public. This area is in the heart of Reading's downtown area, and an adjacent area will be experiencing heavy construction in the summer of 2008. Preliminary testing and engineering have been done to assess the problem and determine the remedy, which must be done as quickly as possible.

3) How important is the project to the health of the Public and the citizens of the District and/or service area?

Give a statement of the projects effect on the health of the service area. The design of the project will improve the overall condition of the facility so as to reduce or eliminate potential for disease, or correct concerns regarding the environmental health of the area. (Typical examples may include the effects of the completed project by improving or adding storm drainage or sanitary facilities, replacing lead jointed water lines, etc.). Please be specific and provide documentation if necessary to substantiate the data. The applicant must demonstrate the type of problems that exist, the frequency and severity of the problems and the method of correction.

There is a risk to the health of the residents of Reading as there are four utilities and two storm pipes running into the sides of the culvert.

4) Does the project help meet the infrastructure repair and replacement needs of the applying jurisdiction?
The applying agency must submit a listing in priority order of the projects for which it is applying. Points will be awarded on the basis of most to least importance. Priority 1 North & South Kathwood
Priority 2 Market & Mechanic Street Box Culvert
Priority 3 Jefferson Avenue Improvements
Priority 4 Trillium Court Improvements
Priority 5
5) To what extent will the user fee funded agency be participating in the funding of the project?
(example: rates for water or sewer, frontage assessments, etc.).
No participation - Zero (0) %
Give a statement of the projects effect on economic growth (be specific). If this problem is not remedied, it could delay and negatively impact redevelopment in the immediate area
7) Matching Funds - <u>LOCAL</u>
The information regarding local matching funds is to be filed by the applicant in Section 1.2 (b) of the Ohio Public Works Association's "Application For Financial Assistance" form.
8) Matching Funds - <u>OTHER</u>
The information regarding local matching funds is to be filed by the applicant in Section 1.2 (c) of the Ohio Public Works Association's "Application For Financial Assistance" form. If MRF funds are being used for matching funds, the MRF application must have been filed by Friday, August 29, 2008 for this project with the Hamilton County Engineer's Office. List below all "other" funding the source(s). Local funding is utilized for matching funds for this project.

Describe how the proposed project will alleviate se No effect on level of service	rious traff	ic probl	lems or ha	zards (b	e specific)	•	
Level of Service (LOS) calculations shall be for the phase of a larger project then any preceding phases project phases shall not be considered as part of this	s shall be c	onside	red condit	ions for			
For roadway betterment projects, provide the existinethodology outlined within AASHTO'S "Geometri Manual.							
No Build			Propos	sed Geon	netry		
Current Year LOS Design Year LOS			Currei Desigi	it Year L 1 Year L0	.OS OS	-	
If the proposed design year LOS is not "C" or better,	explain wl	y LOS	"C" canno	ot be ach	ieved.		
10) If SCIP/LTIP funds were granted, when wou	ld the con	structio	on contrac	et be awa	arded?		
10) If SCIP/LTIP funds were granted, when wou If SCIP/LTIP funds are awarded, how soon after record the year following the deadline for applications) was reports of previous projects to help judge the are	eiving the l would the p	Project project	Agreemen be under c	it from Contract?	PWC (ten The Supp	ort Staff v	for July vill review
If SCIP/LTIP funds are awarded, how soon after record the year following the deadline for applications)	eiving the l would the p	Project project	Agreemen be under c	it from Contract?	PWC (ten The Supp	ort Staff v	for July vill reviev
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Give a brief statement concerning the regional significance of the infrastructure to be replaced, repaired, or expanded. This will affect the residents of the City of Reading 12) What is the overall economic health of the jurisdiction? The District 2 Integrating Committee predetermines the jurisdiction's economic health. The economic health of a jurisdiction may periodically be adjusted when census and other budgetary data are updated. 13) Has any formal action by a federal, state, or local government agency resulted in a partial or complete ban of the usage or expansion of the usage for the involved infrastructure? Describe what formal action has been taken which resulted in a ban of the use of or expansion of use for the involved infrastructure? Typical examples include weight limits, truck restrictions, and moratoriums or limitations on issuance of building permits, etc. The ban must have been caused by a structural or operational problem to be considered valid. Submission of a copy of the approved legislation would be helpful. The City of Reading has issued a weight limitation for this road (see attached letter). Will the ban be removed after the project is completed? Yes No N/A _x	11) Does the infrastructure have regional impact?
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Facility Users Fee Specify type Dedicated Tax x Specify type Portion of income tax dedicated to road improvements [legislation attached]	
(legislation attached)	
	(legislation attached)
	Other Fee, Levy or Tax Specify type

SCIP/LTIP PROGRAM ROUND 23 - PROGRAM YEAR 2009 PROJECT SELECTION CRITERIA JULY 1, 2009 TO JUNE 30, 2010

NAME OF APPL	JICANT: CITY OF READING
NAME OF PROJ	TECT: MARKET & MECHANIC STREETS BOX CULVERT
RATING TEAM:	<i>3</i>

General Statement for Rating Criteria

Points awarded for all items will be based on engineering experience, field verification, application information and other information supplied by the applying agency, which is deemed to be relevant by the Support Staff. The examples listed in this addendum are not a complete list, but only a small sampling of situations that may be relevant to a given project.

CIRCLE THE APPROPRIATE RATING

1) What is the physical condition of the existing infrastructure that is to be replaced or repaired?

<u> 25 -</u> Faile	
23 Criti	cal
20 - Very	Poor

Appeal Score

- 17 Poor
- 15 Moderately Poor
- 10 Moderately Fair
- 5 Fair Condition
- 0 Good or Better

Criterion 1 - Condition

Condition of the particular infrastructure to be repaired, reconstructed or replaced shall be a measure of the degree of reduction in condition from its original state. Historic pavement management data based on ASTM D6433-99 rating system may be submitted as documentation. Capacity, serviceability, safety and health shall not be considered in this criterion. Any documentation the Applicant wishes to be considered must be included in the application package.

Definitions:

Failed Condition - requires complete reconstruction where no part of the existing facility is salvageable. (E.g. Roads: complete reconstruction of roadway, curbs and base; Bridges: complete removal and replacement of bridge; Underground: removal and replacement of an underground drainage or water system.

Critical Condition - requires partial reconstruction to maintain integrity. (E.g. Roads: reconstruction of roadway/curbs can be saved; Bridges: removal and replacement of bridge with abutment modification; Underground: removal and replacement of part of an underground drainage or water system.

<u>Very Poor Condition</u> - requires extensive rehabilitation to maintain integrity. (E.g. Roads: extensive full depth, partial depth and curb repair of a roadway with a structural overlay; Bridges: superstructure replacement; Underground: repair of joints and/or replacement of pipe sections.

Poor Condition - requires standard rehabilitation to maintain integrity. (E.g. Roads: moderate full depth, partial depth and curb repair to a roadway with no structural overlay needed or structural overlay with minor repairs to a roadway needed; Bridges: extensive patching of substructure and replacement of deck; Underground: insituform or other in ground repairs.

Moderately Poor Condition - requires minor rehabilitation to maintain integrity. (E.g. Roads: minor full depth, partial depth or curb repairs to a roadway with either a thin overlay or no overlay needed; Bridges: major structural patching and/or major deck repair.

Moderately Fair Condition - requires extensive maintenance to maintain integrity. (E.g. Roads: thin or no overlay with extensive crack sealing, minor partial depth and/or slurry or rejuvenation; Bridges: minor structural patching, deck repair, erosion control.)

Fair Condition - requires routine maintenance to maintain integrity. (E.g. Roads: slurry seal, rejuvenation or routine crack sealing to the roadway; Bridges: minor structural patching.)

Good or Better Condition - little to no maintenance required to maintain integrity.

 \underline{Note} : If the infrastructure is in "good" or better condition, it will \underline{NOT} be considered for SCIP/LTIP funding unless it is an expansion project that will improve serviceability.

How important is the project to the safety of the Public and the citizens of the District and/or service	ce area?
25 - Highly significant importance 20 - Considerably significant importance 15 - Moderate importance 10 - Minimal importance 5 - Poorly documented importance	Appeal Score
No measurable impact	
Criterion 2 – Safety The applying agency shall include in its application the type of deficiency that currently exists and hor improve the situation. For example, have there been vehicular accidents attributable to the problems injuries or fatalities? In the case of water systems, are existing hydrants non-functional? In the case capacity inadequate to provide volumes or pressure for adequate fire protection? In all cases, specific Mentioned problems, which are poorly documented, generally will not receive more than 5 points.	s cited? Have they involved of water lines, is the present documentation is required.
Note: Each project is looked at on an individual basis to determine if any aspects of this category apply NOT intended to be exclusive.	y. Examples given above are
How important is the project to the health of the Public and the citizens of the District and/or service.	
25 - Highly significant importance 20 - Considerably significant importance 15 - Moderate importance 10 - Minimal importance 5 - Poorly documented importance 0 - No measurable impact	Appeal Score
Criterion 3 – Health The applying agency shall include in its application the type, frequency, and severity of the health problem reduced by the intended project. For example, can the problem be eliminated only by the project, or w satisfactory? If basement flooding has occurred, was it storm water or sanitary flow? What complaints case of underground improvements, how will they improve health if they are storm sewers? How wou improve health or reduce health risk? In all cases, quantified documentation is required. Mentioned documented, generally will not receive more than 5 points.	rould routine maintenance be if any are recorded? In the ald improved sanitary sewers problems, which are poorly
Note: Each project is looked at on an individual basis to determine if any aspects of this category apply. are NOT intended to be exclusive.	Examples given above
Does the project help meet the infrastructure repair and replacement needs of the applying agency? Note: Applying agency's priority listing (part of the Additional Support Information) must be filed with applica 25 - First priority project	tion(s). Appeal Score
(20)- Second priority project 15 -Third priority project	
10 - Fourth priority project 5 - Fifth priority project or lower	
Criterion 4 – Jurisdiction's Priority Listing The applying agency <u>must</u> submit a listing in priority order of the projects for which it is applying. Points basis of most to least importance. The form is included in the Additional Support Information.	will be awarded on the

3)

4)

-2-

)	To what extent will a user fee funded agency be partici	pating in the funding of the project?
	(10)– Less than 10%	
	9–10% to 19.99%	
	8 – 20% to 29.99%	Appeal Score
	7 – 30% to 39.99%	11
	6 – 40% to 49.99%	
	5 – 50% to 59.99%	
	4 – 60% to 69,99%	
	3 – 70% to 79.99%	
	2 – 80% to 89.99%	
	1 – 90% to 95%	
	0 – Above 95%	

Criterion 5 - User Fee-funded Agency Participation

To what extent will a user fee funded agency be participating in the funding of the project? (Example: rates for water or sewer, frontage assessments, etc.). The applying agency must submit documentation.

6) Economic Growth – How the completed project will enhance economic growth (See definitions).

10 – The project will <u>directly</u> secure new employment	Appeal Score
5 – The project will permit more development	11
70-The project will not impact development	

Criterion 6 - Economic Growth

Will the completed project enhance economic growth and/or development in the service mean?

Definitions:

Secure new employment: The project as designed will secure development/employers, which will immediately add new permanent employees to the project as designed will secure development/employers, which will immediately add new permanent employees to the project as designed will secure development/employers, which will immediately add new permanent employees.

Permit more development: The project as designed will permit additional business development/employment. The applying agency must supply details.

The project will not impact development: The project will have no impact on business development.

Note: Each project is looked at on an individual basis to determine if any aspects of this category apply.

7) Matching Funds - LOCAL

- 10 This project is a loan or credit enhancement
- (10)- 50% or higher
- 8 40% to 49.99%

List total percentage of "Local" funds 50 %

- 6-30% to 39.99%
- 4-20% to 29.99%
- 2-10% to 19.99%
- 0 Less than 10%

Criterion 7 - Matching Funds - Local

The percentage of matching funds which come directly from the budget of the applying agency. Ten points shall be awarded if a loan request is at least 50% of the total project cost. (If the applying agency is not a user fee funded agency, any funds to be provided by a user fee generating agency will be considered "Matching Funds – Other").

Matching Funds - OTHER	List total percentage of "Other" funds %
10 – 50% or higher	List below each funding source and percentage
8 – 40% to 49.99%	
6 – 30% to 39.99%	%
4 – 20% to 29.99%	 %
2 – 10% to 19.99%	
1 – 1% to 9.99%	%
(0)– Less than 1%	

Criterion 8 - Matching Funds - Other

The percentage of matching funds that come from funding sources other than those mentioned in Criterion 7. A letter from the outside funding agency stating their financial participation in the project and the amount of funding is required to receive points. For MRF, a copy of the current application form filed with the Hamilton County Engineer's Office meets the requirement.

y in the project aneviate serious capacity problems of hazards of respond to the inture level of service heads of the distri-))	ll the project alleviate serious capacity problems or hazards or respond to the future level of service needs of the district?
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10 - Project design is for future demand.	Appeal Score
8 - Project design is for partial future demand.	• •
6 - Project design is for current demand.	
4 - Project design is for minimal increase in capacity.	
6 - Project design is for no increase in capacity.	

Criterion 9 – Alleviate Capacity Problems

The applying agency shall provide a narrative, along with pertinent support documentation, which describe the existing deficiencies and showing how congestion will be reduced or eliminated and how service will be improved to meet the needs of any expected growth or development. A formal capacity analysis must accompany the application to receive more than 4 points. Projected traffic or demand should be calculated as follows:

Formula:

Existing volume \mathbf{x} design year factor = projected volume

<u>Design Year</u>	<u>Design year factor</u>			
	<u>Urban</u>	Suburban	Rural	
20	1.40	1.70	1.60	
10	1.20	1.35	1.30	

Definitions:

<u>Future demand</u> – Project will eliminate existing congestion or deficiencies and will provide sufficient capacity or service for twenty-year projected demand or fully developed area conditions. Justification must be supplied if the area is already largely developed or undevelopable and thus the projection factors used deviate from the above table.

Partial future demand – Project will eliminate existing congestion or deficiencies and will provide sufficient capacity or service for ten-year projected demand or partially developed area conditions. Justification must be supplied if the area is already largely developed or undevelopable and thus the projection factors used deviate from the above table.

<u>Current demand</u> – Project will eliminate existing congestion or deficiencies and will provide sufficient capacity or service only for existing demand and conditions.

Minimal increase – Project will reduce but not eliminate existing congestion or deficiencies and will provide a minimal but less than sufficient increase in existing capacity or service for existing demand and conditions.

No increase – Project will have no effect on existing congestion or deficiencies and provide no increase in capacity or service for existing demand and conditions.

- 10) Readiness to Proceed If SCIP/LTIP funds are granted, when would the construction contract be awarded?
 - (5) Will be under contract by December 31, 2009 and no delinquent projects in Rounds 20 & 21
 - 3 Will be under contract by March 31, 2010 and/or one delinquent project in Rounds 20 & 21
 - 0 Will not be under contract by March 31, 2010 and/or more than one delinquent project in Rounds 20 & 21

Criterion 10 - Readiness to Proceed

The Support Staff will assign points based on engineering experience and status of design plans. A project is considered delinquent when it has not received a notice to proceed within the time stated on the original application and no time extension has been granted by the OPWC. An applying agency receiving approval for a project and subsequently canceling the same after the bid date on the application will receive zero (0) points under this round and the following round.

Appeal Score

11) Does the infrastructure have regional impact? Consider origination and destination of traffic, functional classifications, size of service area, and number of jurisdictions served, etc.

10 - Major Impact

8 - Significant Impact

6 - Moderate Impact

4 - Minor Impact

2 Minimal or No Impact

Criterion 11 - Regional Impact

The regional significance of the infrastructure that is being repaired or replaced.

Definitions:

Major Impact – Roads: Major Arterial: A direct connector to an Interstate Highway; Arterials are intended to provide a greater degree of mobility rather than land access. Arterials generally convey large traffic volumes for distances greater than one mile. A major arterial is a highway that is of regional importance and is intended to serve beyond the county. It may connect urban centers with one another and/or with outlying communities and employment or shopping centers. A major arterial is intended primarily to serve through traffic.

Significant Impact – Roads: Minor Arterial: A roadway, also serving through traffic, that is similar in function to a major arterial, but operates with lower traffic volumes, serves trips of shorter distances (but still greater than one mile), and may provide a higher degree of property access than do major arterials.

Moderate Impact – Roads: Major Collector: A roadway that provides for traffic movement between local roads/streets and arterials or community-wide activity centers and carries moderate traffic volumes over moderate distances (generally less than one mile). Major collectors may also provide direct access to abutting properties, such as regional shopping centers, large industrial parks, major subdivisions and community-wide recreational facilities, but typically not individual residences. Most major collectors are also county roads and are therefore through streets.

Minor Impact — Roads: Minor Collector: A roadway similar in functions to a major collector but which carries lower traffic volumes over shorter distances and has a higher degree of property access. Minor collectors may serve as main circulation streets within large, residential neighborhoods. Most minor collectors are also township roads and streets and may, or may not, be through streets.

Minimal or No Impact - Roads: Local: A roadway that is primarily intended to provide access to abutting properties. It tends to accommodate lower traffic volumes, serves short trips (generally within neighborhoods), and provides connections preferably only to collector streets rather than arterials.

12)	What is the overall economic health of the jurisdiction?	
	10 Points	
	8 Points	
	6Points	
	4 Points	
	2 Points	
	Criterion 12 – Economic Health The District 2 Integrating Committee predetermines the applying agency's economic health. The economic may periodically be adjusted when census and other budgetary data are updated.	ic health of a jurisdiction
13)	Has any formal action by a federal, state, or local government agency resulted in a partial or complete ban of the usage or expansion of the usage for the involved infrastructure?	
	10 - Complete ban, facility closed 8 - 80% reduction in legal load or 4-wheeled vehicles only 7 - Moratorium on future development, <i>not</i> functioning for current demand 6 - 60% reduction in legal load 5 - Moratorium on future development, functioning for current demand	Appeal Score
	4 – 40% reduction in legal load 2 – 20% reduction in legal load 0 – Less than 20% reduction in legal load	
	Criterion 13 - Ban The applying agency shall provide documentation to show that a facility ban or moratorium has been for moratorium must have been caused by a structural or operational problem. Points will only be awarded will cause the ban to be lifted.	mally placed. The ban or if the end result of the project
14)	What is the total number of existing daily users that will benefit as a result of the proposed project?	•
	10 - 30,000 or more 8 - 21,000 to 29,999 6 - 12,000 to 20,999 4 3,000 to 11,999 2 - 2,999 and under	-
	Criterion 14 - Users The applying agency shall provide documentation. A registered professional engineer or the applying agency's C.E.O must certify the appropriate documentation. Documentation may include current traffic counts, households served, when converted to a measurement of persons. Public transit users are permitted to be counted for the roads and bridges, but only when certifiable ridership figures are provided.	
15)	Has the applying agency enacted the optional \$5 license plate fee, an infrastructure levy, a user fee, or dedicated tax for the pertinent infrastructure? (Provide documentation of which fees have been enacted.)	
	5 Two or more of the above 3 - One of the above 0 - None of the above	Appeal Score
	ion 15 - Fees, Levies, Etc. plying agency shall document (in the "Additional Support Information" form) which type of fees, levies	or taxes they have dedicated

Cr Th đ toward the type of infrastructure being applied for.